

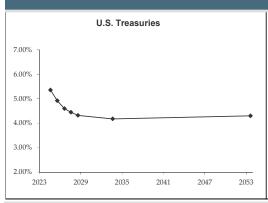
YIELD ANALYSIS

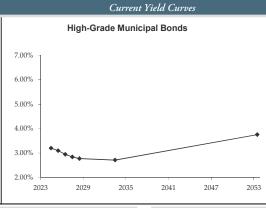
August 15, 2023

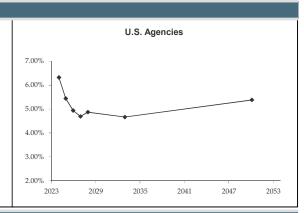
U.S. Treasury Yields						
Coupon	Maturity	YTM				
0.000%	08/08/24	5.36%				
4.750%	07/31/25	4.92%				
4.375%	08/15/26	4.60%				
2.750%	07/31/27	4.45%				
4.125%	07/31/28	4.32%				
3.875%	08/15/33	4.18%				
4.125%	08/15/53	4.30%				

Ì	Municipal Bond Yields ¹							
	Maturity	YTM	Tax-Equiv. ²					
	08/14/24	3.20%	4.57%					
	08/14/25	3.09%	4.42%					
	08/14/26	2.95%	4.21%					
	08/14/27	2.84%	4.05%					
	08/14/28	2.77%	3.96%					
	08/14/33	2.71%	3.87%					
	08/14/53	3.75%	5.36%					

U.S. Agency Yields - Active Bonds						
Agency	Coupon	Maturity	Price	YTM	To Muni (bp)	
FFCB	4.900%	01/09/24	\$99.38	6.32%	+175	
FFCB	4.250%	12/20/24	\$98.39	5.44%	+102	
FHLB	3.125%	12/12/25	\$96.03	4.94%	+73	
FHLB	3.230%	12/01/26	\$95.41	4.69%	+64	
FFCB	3.750%	12/07/27	\$95.65	4.87%	+91	
FHLB	4.750%	12/10/32	\$100.16	4.67%	+79	
FFCB	2.760%	02/03/50	\$62.90	5.38%	+2	







Corpe	orate Bond Yields		
Description	Price	YTM	To Treasury (bp)
GS (A2/BBB+) 3.5% 1/23/2025	\$96.71	5.90%	+98
C (A3/BBB+) 3.89% 1/10/2028	\$94.33	6.05%	+160
MS (A1/A-) 4.43% 1/23/2030	\$94.42	5.85%	+153
BAC (A1/A-) 2.97% 2/4/2033	\$81.66	5.79%	+162
7.00% 6.00% 5.00%	•	-	
4.00% - 3.00% - 2023 2025 2027	2029	2031	2033

